

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	48	(US-20040143183-\$).did. or (US-5762064-\$ or US-5840024-\$ or US-6059718-\$ or US-6063022-\$ or US-4542581-\$ or US-4572145-\$ or US-4848416-\$ or US-4965688-\$ or US-5382904-\$ or US-5402788-\$ or US-5596469-\$ or US-5642249-\$ or US-4390853-\$ or US-4466033-\$ or US-4543543-\$ or US-4547731-\$ or US-4626724-\$ or US-4757399-\$ or US-5224079-\$ or US-5253647-\$ or US-5323112-\$ or US-5363004-\$ or US-5465719-\$ or US-RE35383-\$ or US-5718495-\$ or US-5735795-\$). did. or (US-5738632-\$ or US-5745014-\$ or US-5819737-\$ or US-5838209-\$ or US-5879300-\$ or US-5908103-\$ or US-5997473-\$ or US-6082339-\$ or US-6084402-\$ or US-6183332-\$ or US-6223571-\$ or US-6314310-\$ or US-6366799-\$ or US-6432041-\$ or US-5230387-\$ or US-5418460-\$ or US-5440232-\$ or US-6009629-\$ or US-6192735-\$ or US-4357021-\$ or US-4444398-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/11/01 11:19
S2	11	kazumi.in. and toyoda.in.	US-PGPUB; USPAT	OR	OFF	2006/11/01 14:42
S3	0	("2004/0143183").URPN.	USPAT	OR	OFF	2006/10/31 17:03
S4	1	"6833199".pn.	US-PGPUB; USPAT	OR	OFF	2006/10/31 17:05
S7	0	"10490736".app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/31 17:07
S8	1	10/490736.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/31 17:07
S9	1	"5622169".pn.	US-PGPUB; USPAT	OR	OFF	2006/11/01 11:19
S11	8	"1181891".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/01 11:20
S14	1	(US-5622169-\$).did.	USPAT	OR	OFF	2006/11/01 14:38
S15	1	(US-20040143183-\$).did.	US-PGPUB	OR	OFF	2006/11/01 14:42

## EAST Search History

S16	1	S15 and scope	US-PGPUB; USPAT	OR	OFF	2006/11/01 14:43
S17	1	S14 and scope	US-PGPUB; USPAT	OR	OFF	2006/11/01 15:05
S19	125372	((locat\$3 or detect\$3) same (position or orientation or location)) and magnet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 15:56
S20	36159	((locat\$3 or detect\$3) same (position or orientation or location)) and ((permanent with magnet) or ferromagnet\$2) and (detector or sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 15:58
S21	1725	((locat\$3 or detect\$3) same (position or orientation or location)) and ((permanent with magnet) or ferromagnet\$2) and (detector or sensor) and (magnetic adj field) and ((plural or multiple) with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 15:59
S22	28	((locat\$3 or detect\$3) same (position or orientation or location)) and ((permanent with magnet) or ferromagnet\$2) and (detector or sensor) and (magnetic adj field) and ((plural or multiple) with sensor) and (magneto-impedance or magneto-resistance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 16:01
S23	3754	((locat\$3 or detect\$3) same (position or orientation or location)) and ((permanent with magnet) or ferromagnet\$2) and (insert\$4 with body)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 16:01
S24	482	((locat\$3 or detect\$3) same (position or orientation or location)) and ((permanent with magnet) or ferromagnet\$2) and (insert\$4 with body) and ((plural\$3 or multiple) with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 16:12
S25	3258	340/572	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 16:13
S26	7470	128/899 or 600/12 or 600/424 or 324/329 or 324/207.17 or 340/537 or 340/572	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 16:13

## EAST Search History

S27	41	S26 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/01 16:13
S28	16	("3757773"   "4063561"   "4244362"   "4249536"   "4317078"   "4402310"   "4608992"   "4619247"   "4671287"   "4790809"   "4809713"   "4913139"   "4943770"   "5099845"   "5134370"   "5257636").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/02 12:16
S29	2	"5381095".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 09:57
S30	2	"5257636".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/29 10:02
S31	1	(EP-1181891-\$).did.	EPO	OR	OFF	2007/03/29 10:09
S34	674	sensor with signal with ((clos\$3 or near\$3) with magnetic with field)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 10:33
S35	269	(sensor with signal with ((clos\$3 or near\$3) with magnetic with field)) and (detect\$3 with (position or orientation))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 10:55
S36	67	(sensor with ((selected) with magnetic with field)) and (detect\$3 with (position or orientation)) and (tube or catheter or (guide with wire) or guidewire)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 10:56
S37	6	(sensor with ((selected) with magnetic with field)) and ((detect\$3 with (position or orientation)) same (tube or catheter or (guide with wire) or guidewire))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 10:59
S38	2	(sensor with selected with closest with magnetic with field)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 11:03
S39	1895	(sensor with (closer or closest or near\$3) with magnetic with field)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 11:04

## EAST Search History

S40	71	(sensor with (closer or closest or near\$3) with magnetic with field) and (catheter or guidewire or (guide adj wire))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 11:08
S41	1253	(sensor with (actuator)) and (catheter or guidewire or (guide adj wire))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 11:08
S42	355	(sensor with (actuator)) and ((catheter or guidewire or (guide adj wire)) with (position\$3 or orientat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 11:22
S43	0	(sensor adj (closest) near (magnetic adj field)) and ((catheter or guidewire or (guide adj wire)) with (position\$3 or orientat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 11:21
S44	0	((sensor adj (closest)) near (magnetic adj field)) and ((catheter or guidewire or (guide adj wire)) with (position\$3 or orientat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 11:21
S45	43	(sensor with (actuator)) and ((catheter or guidewire or (guide adj wire)) with (position\$3 and orientat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 11:23

## EAST Search History

S46	43	(US-20070055230-\$ or US-20070016006-\$ or US-20060264925-\$ or US-20060241366-\$ or US-20060173449-\$ or US-20060149134-\$ or US-20050209602-\$ or US-20050209601-\$ or US-20050182295-\$ or US-20050113798-\$ or US-20050107738-\$ or US-20050027281-\$ or US-20040254483-\$ or US-20040171924-\$ or US-20040152972-\$ or US-20040092962-\$ or US-20040087975-\$ or US-20040084050-\$ or US-20040084049-\$ or US-20040068161-\$ or US-20040049207-\$ or US-20020183738-\$ or US-20020087156-\$).did. or (US-7147633-\$ or US-6929481-\$ or US-6869431-\$ or US-6729334-\$ or US-6695865-\$ or US-6526976-\$ or US-6447504-\$ or US-6370411-\$ or US-6299583-\$ or US-6266551-\$ or US-6246898-\$ or US-6219567-\$ or US-6171303-\$ or US-6019725-\$ or US-5964223-\$ or US-5928155-\$ or US-5797849-\$ or US-5515853-\$ or US-4846171-\$ or US-4722725-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/03/29 11:23
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